



**ICAVT**

INTERNATIONAL COLLABORATION ON  
ADVANCED VACCINOLOGY TRAINING



# **ARVAC, the Alumni Refresher Vaccinology course, 2023**

## **ICAVT collaboration**

**13<sup>th</sup> June 2023**



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# Why a collaboration?

- The International Collaboration on Advanced Vaccinology Training (ICAVT) was established in March 2022 to provide a forum for vaccinology courses to exchange and to improve their activities by benefiting from each other.

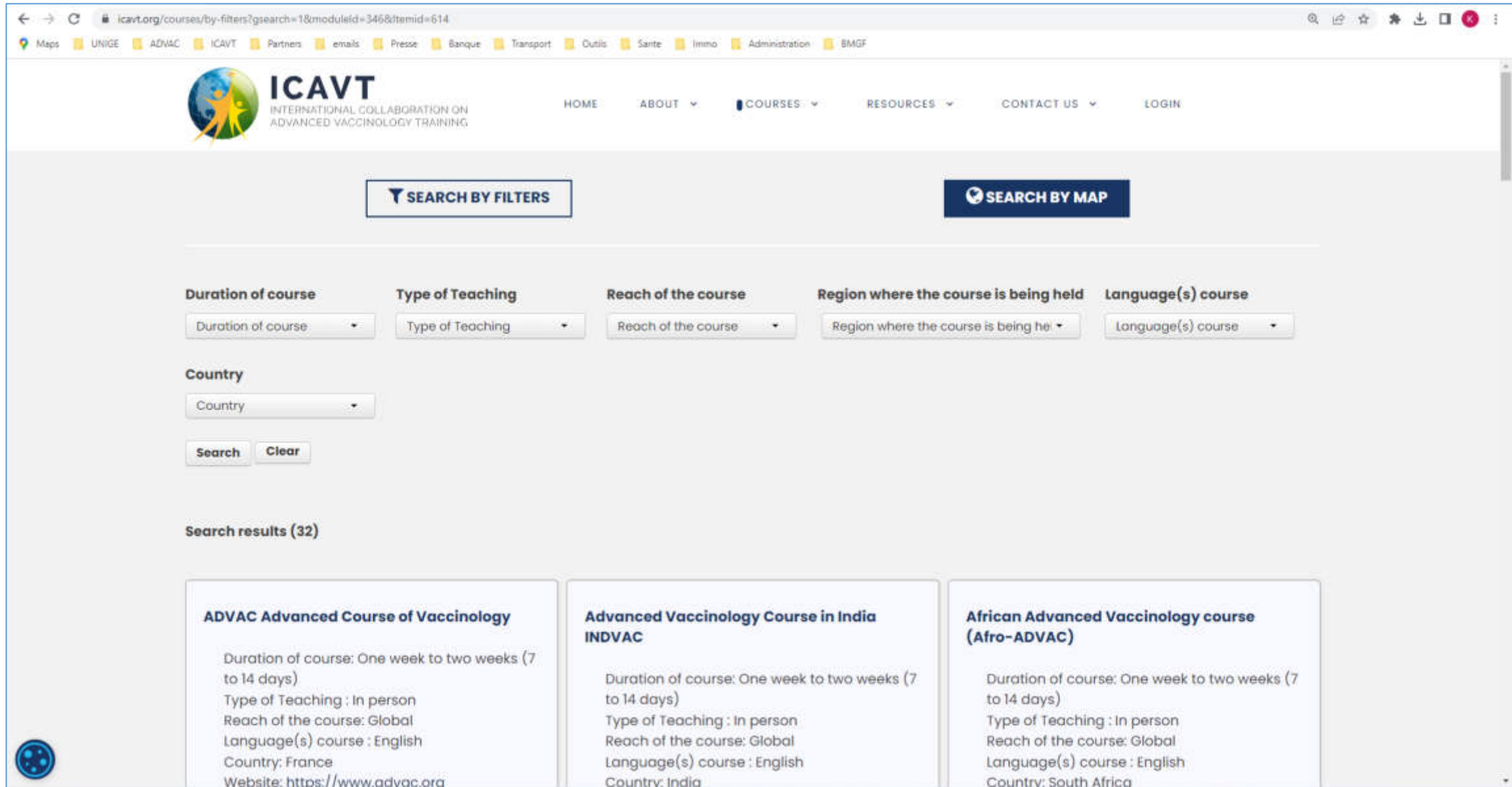
## The mission

- Facilitate vaccinology education through the maintenance of a global list of advanced vaccinology courses
- Help experts to identify courses and programs that best suit their needs
- Support those courses to exchange of information and material
- Help courses to strengthen their own capacity

# 35 members



# Search by criteria tool



The screenshot shows the ICAVT website's search interface. At the top, there is a navigation bar with the ICAVT logo and menu items: HOME, ABOUT, COURSES, RESOURCES, CONTACT US, and LOGIN. Below the navigation bar are two main search options: "SEARCH BY FILTERS" and "SEARCH BY MAP".

The "SEARCH BY FILTERS" section includes several dropdown menus for filtering search results:

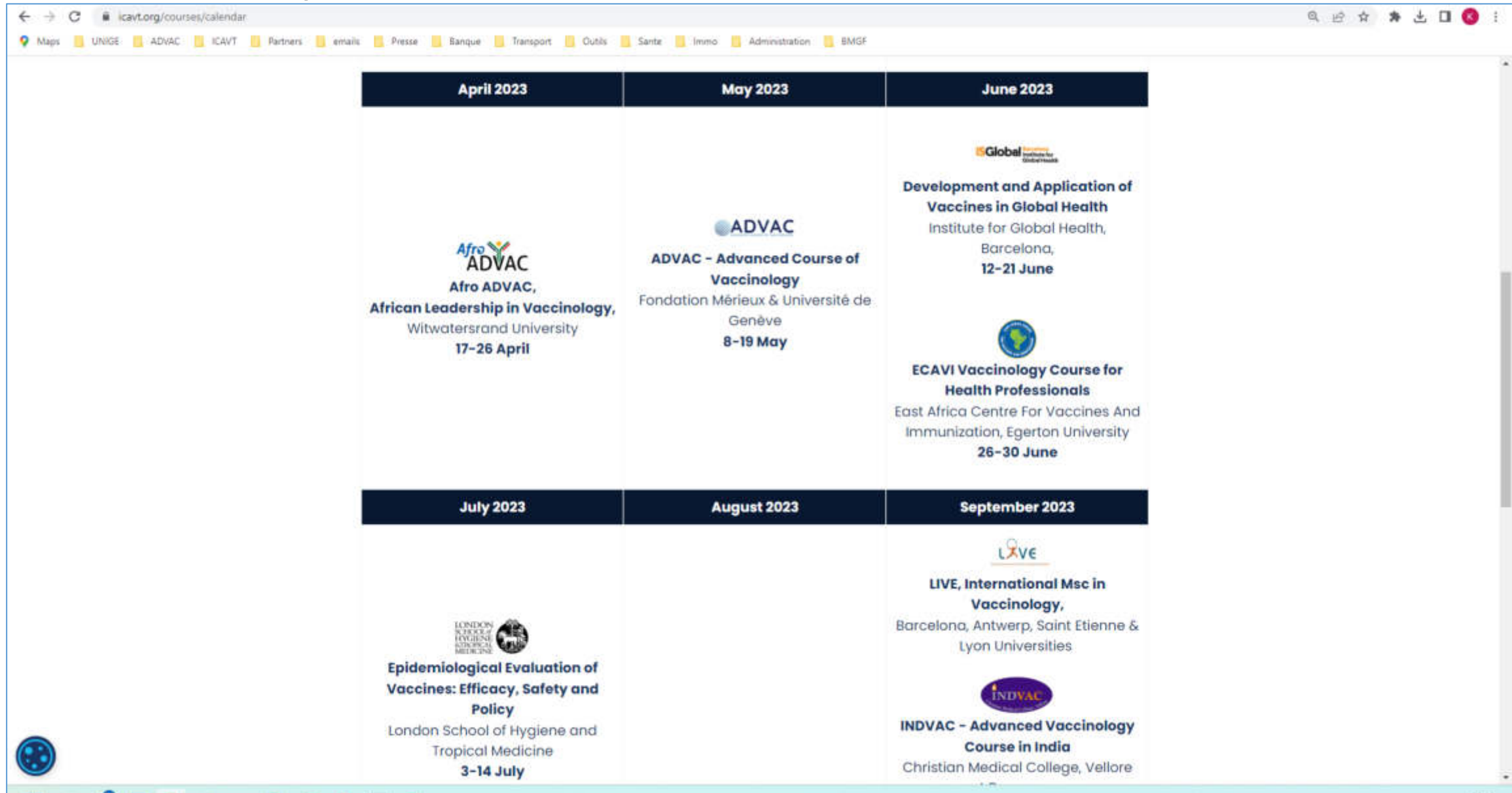
- Duration of course
- Type of Teaching
- Reach of the course
- Region where the course is being held
- Language(s) course
- Country

Below the filters are "Search" and "Clear" buttons. The search results section shows 32 results, with three cards visible:








- ADVAC Advanced Course of Vaccinology**  
Duration of course: One week to two weeks (7 to 14 days)  
Type of Teaching : In person  
Reach of the course: Global  
Language(s) course : English  
Country: France  
Website: <https://www.advac.org>
- Advanced Vaccinology Course in India INDVAC**  
Duration of course: One week to two weeks (7 to 14 days)  
Type of Teaching : In person  
Reach of the course: Global  
Language(s) course : English  
Country: India
- African Advanced Vaccinology course (Afro-ADVAC)**  
Duration of course: One week to two weeks (7 to 14 days)  
Type of Teaching : In person  
Reach of the course: Global  
Language(s) course : English  
Country: South Africa



# Search by calendar



The screenshot shows a web browser window with the URL [icavt.org/courses/calendar](http://icavt.org/courses/calendar). The browser's address bar and navigation icons are visible at the top. Below the address bar is a horizontal menu with various categories: Maps, UNIGE, ADVAC, ICAVT, Partners, emails, Presse, Banque, Transport, Outils, Santé, Immo, Administration, and BMGF. The main content area is a calendar grid for 2023, with columns for months and rows for specific courses. The courses listed are:

April 2023	May 2023	June 2023
 <b>Afro ADVAC,</b> African Leadership in Vaccinology, Witwatersrand University 17-26 April	 <b>ADVAC - Advanced Course of Vaccinology</b> Fondation Mérieux & Université de Genève 8-19 May	 <b>Development and Application of Vaccines in Global Health</b> Institute for Global Health, Barcelona, 12-21 June
		 <b>ECAVI Vaccinology Course for Health Professionals</b> East Africa Centre For Vaccines And Immunization, Egerton University 26-30 June
July 2023	August 2023	September 2023
 <b>Epidemiological Evaluation of Vaccines: Efficacy, Safety and Policy</b> London School of Hygiene and Tropical Medicine 3-14 July		 <b>LIVE, International Msc in Vaccinology,</b> Barcelona, Antwerp, Saint Etienne & Lyon Universities
		 <b>INDVAC - Advanced Vaccinology Course in India</b> Christian Medical College, Vellore



# ICAVT Steering Committee

Steering committee ★

★ Secretariat



Clare L. Cutland★



Naveenkumar Hariram Thacker ★



Ombeva Malanda★



Denise Naniche★



Rodolfo Villena★



Philippe Duclos★



Kamel Senouci★

Flavie Faes

# Sharing between courses

# What could/ should be shared?

- Logistics
  - Processes, SOPs, delegate selection, scoring, templates of letters to delegates, lecturers
  - Biographies (bio-book- delegates & lecturers)
  - Evaluation documents
  - Assessments
- Review of curriculum
- Lecturing



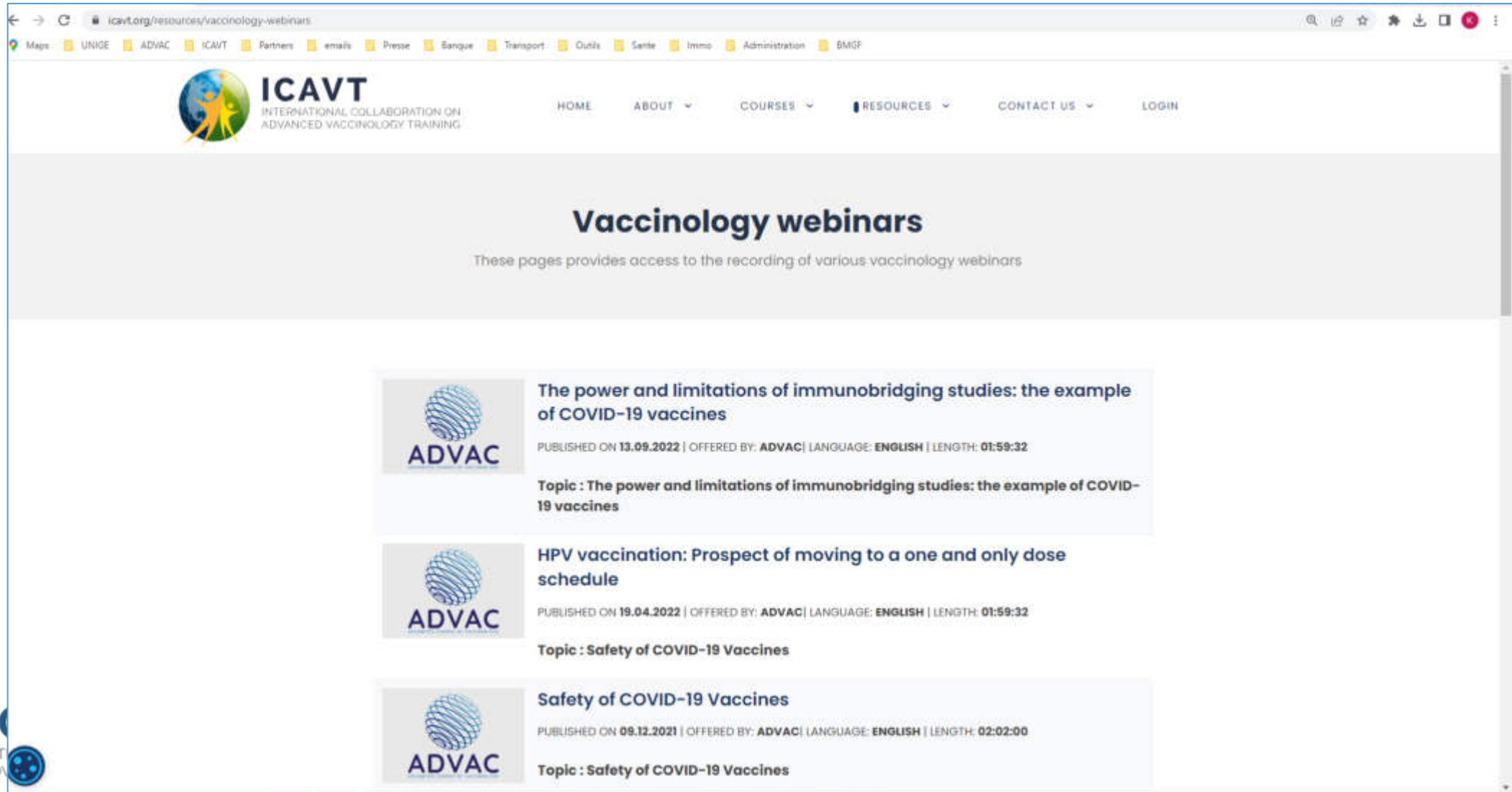
# ARVAC training



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# Webinars, networking



The screenshot shows the ICAVT website page for vaccinology webinars. The page features a navigation menu with links for HOME, ABOUT, COURSES, RESOURCES, CONTACT US, and LOGIN. The main heading is "Vaccinology webinars" with a subtext stating "These pages provides access to the recording of various vaccinology webinars". Below this, there are three webinar listings, each with an ADVAC logo, a title, publication date, provider, language, and length.

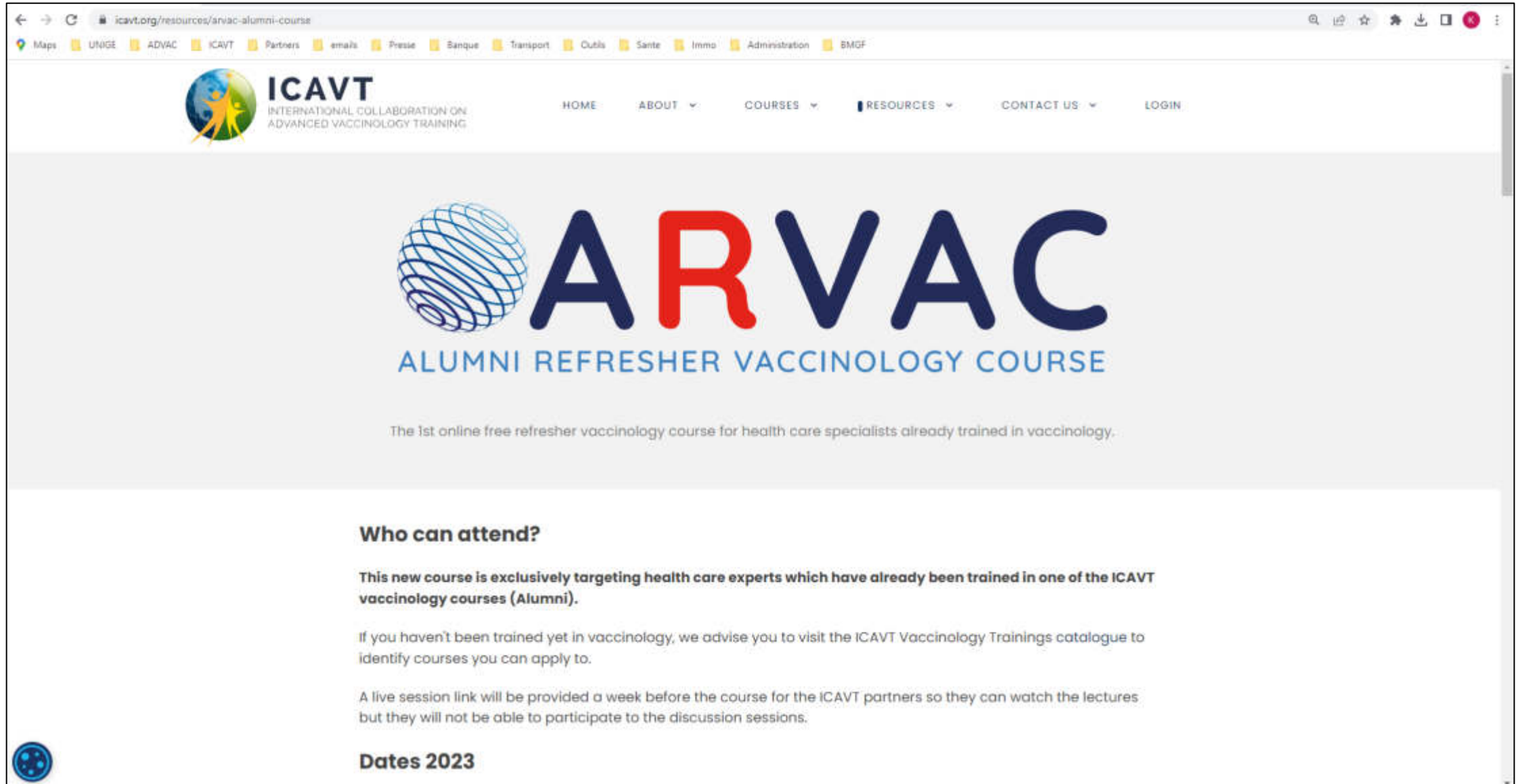
Webinar Title	Published On	Offered By	Language	Length
The power and limitations of immunobridging studies: the example of COVID-19 vaccines	13.09.2022	ADVAC	ENGLISH	01:59:32
HPV vaccination: Prospect of moving to a one and only dose schedule	19.04.2022	ADVAC	ENGLISH	01:59:32
Safety of COVID-19 Vaccines	09.12.2021	ADVAC	ENGLISH	02:02:00



# ARVAC, an alumni refresher course

- All ICAVT members receive requests from their alumni to “retrain”
- Impossible to get alumni again to allow new experts to train
- Rapidly evolving area
- Decision to have a joint course for Alumni from any ICAVT vaccinology training
- Online to allow more experts to join
- Accreditation for Continuing Medical Education

# ARVAC, an alumni refresher course



The screenshot shows a web browser window with the URL [icavt.org/resources/arvac-alumni-course](https://icavt.org/resources/arvac-alumni-course). The page features the ICAVT logo (International Collaboration on Advanced Vaccinology Training) and a navigation menu with links for HOME, ABOUT, COURSES, RESOURCES, CONTACT US, and LOGIN. The main heading is "ARVAC ALUMNI REFRESHER VACCINOLOGY COURSE", with "ARVAC" in large blue and red letters and "ALUMNI REFRESHER VACCINOLOGY COURSE" in smaller blue letters below it. A sub-heading reads: "The 1st online free refresher vaccinology course for health care specialists already trained in vaccinology." Below this, a section titled "Who can attend?" states: "This new course is exclusively targeting health care experts which have already been trained in one of the ICAVT vaccinology courses (Alumni)." It further advises that if not trained yet, users should visit the ICAVT Vaccinology Trainings catalogue. A note mentions that a live session link will be provided a week before the course for ICAVT partners, but they cannot participate in discussion sessions. The page concludes with the text "Dates 2023".

icavt.org/resources/arvac-alumni-course

Maps UNGE ADVAC ICAVT Partners emails Presse Banque Transport Outils Santé Immo Administration BMGF

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HOME ABOUT COURSES **RESOURCES** CONTACT US LOGIN

# ARVAC

## ALUMNI REFRESHER VACCINOLOGY COURSE

The 1st online free refresher vaccinology course for health care specialists already trained in vaccinology.

### Who can attend?

**This new course is exclusively targeting health care experts which have already been trained in one of the ICAVT vaccinology courses (Alumni).**

If you haven't been trained yet in vaccinology, we advise you to visit the ICAVT Vaccinology Trainings catalogue to identify courses you can apply to.

A live session link will be provided a week before the course for the ICAVT partners so they can watch the lectures but they will not be able to participate to the discussion sessions.

### Dates 2023



# ARVAC, the program



## AFTERNOON WEEK: 13-15 JUNE 2023

TUESDAY 13 JUNE 2023		
14:00-14:30	Opening and setting the stage about the ICAVT collaboration and the alumni refresher course	Kamel Senouci (ADVAC, University of Geneva)
<b>Session 1</b>		Kamel Senouci (ADVAC, University of Geneva)
14:30-14:55	Update on new and evolving vaccine development platforms	Cristina Cassetti (US National Institutes of Health)
14:55-15:15	Discussion	
15:15-15:40	Update on combination vaccines and strain(s) adaptations	Edwin Asturias (University of Colorado)
15:40-16:00	Discussion	
16:00-16:25	Update on Malaria vaccines	Mary Hamel (World Health Organization)
16:25-16:55	Discussion	
17:00-17:05	Closing	
WEDNESDAY 14 JUNE 2023		
<b>Session 2</b>		Chair: Rodolfo Vilena
14:00-14:25	Panel: What's new on the vaccine policy and support front?	Panelists: Anna-Carin Kandimaa Matterson (DAVL, the Vaccine Alliance), Joachim Hombach (WHO), Niklas Danielsson (UNICEF), Adrien Chaisemartin (BMGF)
14:25-14:45	Discussion	
14:45-15:10	COVID vaccination and booster (including vaccination of children)	Melanie Saville (CEPI)
15:10-15:40	Discussion	
15:40-16:05	Update on Cholera vaccines	Alejandro Cravioto (National Autonomous University of Mexico)



16:05-16:25	Discussion	
16:25-16:50	Update on Typhoid vaccines	Kathy Neuzil (University of Maryland)
16:50-17:10	Discussion	
17:15-17:20	Closing	
THURSDAY 15 JUNE 2023		
<b>Session 3</b>		Chair: Denise Nanche (Barcelona Institute for Global Health)
14:00-14:25	Panel: Update on regulatory processes	Panelists: Isabelle Bekeredjian-Ding (Paul-Ehrlich-Institut), Hector Izurieta (US Food and Drug Administration) and Gustavo Santos (International Vaccine Institute)
14:25-14:45	Discussion	
14:45-15:10	Vaccine production and quality control	Philippe Juvin (Sanofi)
15:10-15:40	Discussion	
15:40-16:05	Update Monkeypox vaccines	Brett Petersen (US-CDC)
16:05-16:25	Discussion	
16:25-16:50	Update on RSV vaccines	Janet Englund (Children's Hospital and Regional Medical Center, Seattle)
16:50-17:10	Discussion	
17:10-17:35	Update on vaccines adjuvants	Arnaud Didierlaurent (University of Geneva)
17:35-18:00	Discussion	
18:00-18:05	Closing	Clare Cutland (ALIVE, University of the Witwatersrand) & Kamel Senouci (ADVAC, University of Geneva)



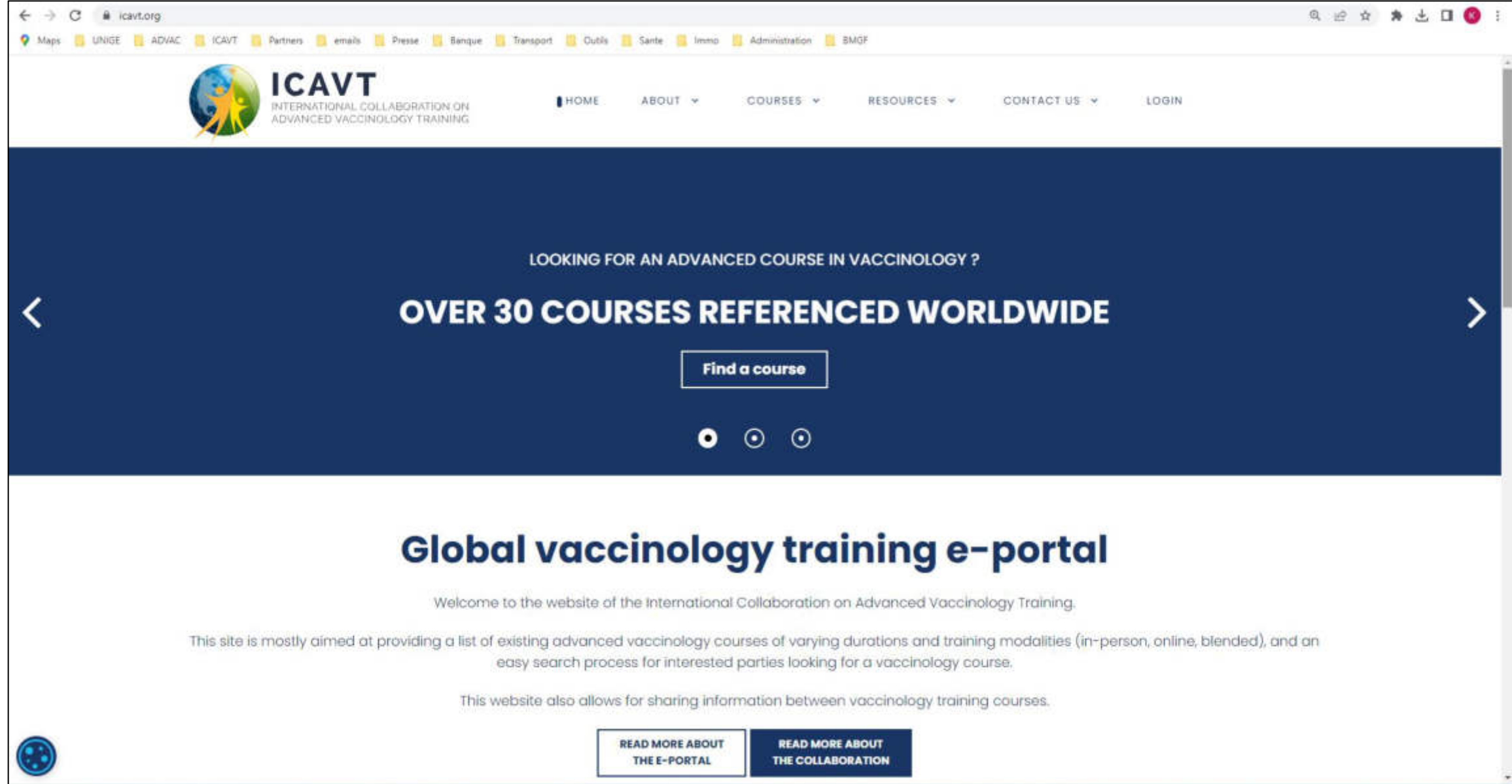
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# Some instructions

- If you require CME credits, please keep your camera on (this is a requirement from the accreditation body)
- The video recordings will be available on the ICAVT, ARVAC webpage with the presentations and the responses to unanswered questions
- Ask your questions in the chat (with name of the speaker for panel)
- This is critical for us to improve the course!
  - The course is free, but I need you to do the pre, post and intra-course evaluations (including the self-assessment).
  - Email from [adeven@unige.ch](mailto:adeven@unige.ch) (please check spam box)

ICAVT Website: [www.icavt.org](http://www.icavt.org)



The screenshot shows the homepage of the ICAVT website. At the top, there is a navigation bar with the ICAVT logo and the text "INTERNATIONAL COLLABORATION ON ADVANCED VACCINOLOGY TRAINING". The logo features a globe with two stylized human figures in orange and green. The navigation bar includes links for HOME, ABOUT, COURSES, RESOURCES, CONTACT US, and LOGIN. Below the navigation bar, a dark blue banner contains the text "LOOKING FOR AN ADVANCED COURSE IN VACCINOLOGY ?" and "OVER 30 COURSES REFERENCED WORLDWIDE" in large white letters. A "Find a course" button is centered below the banner. Below the banner, the main content area has a white background with the heading "Global vaccinology training e-portal" in bold blue text. Below the heading, there is a welcome message: "Welcome to the website of the International Collaboration on Advanced Vaccinology Training." followed by two paragraphs of text: "This site is mostly aimed at providing a list of existing advanced vaccinology courses of varying durations and training modalities (in-person, online, blended), and an easy search process for interested parties looking for a vaccinology course." and "This website also allows for sharing information between vaccinology training courses." At the bottom, there are two buttons: "READ MORE ABOUT THE E-PORTAL" and "READ MORE ABOUT THE COLLABORATION".

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HOME ABOUT COURSES RESOURCES CONTACT US LOGIN

LOOKING FOR AN ADVANCED COURSE IN VACCINOLOGY ?

OVER 30 COURSES REFERENCED WORLDWIDE

Find a course

Global vaccinology training e-portal

Welcome to the website of the International Collaboration on Advanced Vaccinology Training.

This site is mostly aimed at providing a list of existing advanced vaccinology courses of varying durations and training modalities (in-person, online, blended), and an easy search process for interested parties looking for a vaccinology course.

This website also allows for sharing information between vaccinology training courses.

READ MORE ABOUT THE E-PORTAL READ MORE ABOUT THE COLLABORATION

